



MEDIWATCH

Summary of Invention

In view of the forgoing inherent disadvantages in the known types of medication storage devices with an alarm now present in the prior art the present invention provides a new and unique combination of alarm watch pill storage devices, and medical alert bracelets/necklaces/cards.

The general purpose of the present invention, which will be described subsequently in greater detail, is to provide a new multi-alarm watch, storage container which has many of the advantages of the strap on medication storage and reminder watches mentioned heretofore and many novel, unique features that result in a new alarm, medication storage watch device, which is not anticipated, rendered obvious, suggested, or even implied by any of the prior art strap-on medication storage and reminder watch either alone or in any combination thereof.

To attain this, the present invention generally comprises an alarm watch which includes a housing having a top wall, an opening in the top wall with a storage compartment that receives separate compartment divider inserts, consisting of two, three or four divisions, independent from the other.

These inserts are removable and interchangeable. The housing includes a cover member hingedly attached with the cover member being essentially a

timepiece having a clock face and four individual smaller clock faces within the main clock face. These smaller clock faces includes the reminder/alarm settings that coincides with the different compartments and also includes locking and releasing safety assembly for locking and releasing the cover member to and from the housing. The separate divider inserts having a rotating wheel shield that dials to a specific compartment, releasing the medication only in that compartment thus preventing the medications stored in the adjoining compartments from releasing.

The top housing having a second hinged cover, encasing a round shaped disc, which is enclosed in a ring, that snaps securely under the face of the watch which covers the alarm setting buttons and the battery. This disc is sectioned and numbered to coincide with the divider inserts and contains a list of the medications in each compartment, and on the flip side has written on it important emergency contact medical information.

The encasement cover, being the back of the base has permanently engraved medical information about the wearer of the watch.

There has thus been outlined rather broadly the more important features of the invention in order that the detailed description thereof that follows may be better understood, and in order that the present contribution to the art may be better appreciated. There are additional features of the invention

which will form the subject matter of the claims appended hereto.

In this respect, before explaining at least one embodiment of the invention in detail, it is to be understood that the invention is not limited in its application to the details of construction and to the arrangements of the components set forth in the following description or illustrated in the drawings. The invention is capable of other embodiments and of being practiced and carried out in various ways. Also it is to be understood that the phraseology and terminology employed herein are for the purpose of description and should not be regarded as limiting.

As such, those skilled in the art will appreciate that the conception, upon which this disclosure is based, may readily be utilized as a basis for the designing of other structures, methods and systems for carrying out the several purposes of the present invention. It is important, therefore, that the claims be regarded as including such equivalent constructions insofar as they do not depart from the spirit and scope of the present invention.

Further, the purpose of the foregoing abstract is to enable the U.S. Patent and Trademark Office and the public generally and especially the scientists, engineers and practitioners in the art who are not familiar with patent or legal terms or phraseology, to determine quickly from a cursory inspection the nature and essence of the technical disclosure of the application. The

abstract is neither intended to define the invention of the application, which is measured by the claims, nor is it intended to be limiting as to the scope of the invention in any way.

It is therefore an object of the present invention to provide a new alarm watch, medication storage reminder combined with a medical alert system device to be easily manufactured and marketed.

Another object of the present invention is to provide a new multi-alarm watch/ medication storage device, which is of durable and reliable construction.

Further on, the object of this present invention is to provide a multi-functional multi-purposed device which is susceptible of a low cost of manufacture with regard to both materials and labor and which accordingly is then susceptible of low prices of sale to the consumer, thereby making such a device economically attainable to the general buying public

Yet another object of the present invention is to provide a medication list disc in the embodiment of the medication storage device, to have readily available a list of all medications carried in the storage device, which fits into the underside of the lid of the pillbox/base. The disc is divided and lined for listing the medications.

An even further object of the present invention is the intent of the inventor

to eliminate the need to wear a separate medical alert device.

Still another object of the present invention is to provide the wearer the freedom from worry about keeping track of the time to take the medication doses through out the day, by signaling an alarm and opening a compartment to access the next dose of medicine.

Further still another object of the present invention is to have important medical information pertaining to the wearer, permanently engraved on the back of the base of the watch. This addresses the issue of having important medical information readily available, but not complicated to retrieve, with no programming required.

And further still another object of the present invention is to present to the general public a new “all-in-one” combined alarm watch/storage container and medical alert bracelet/necklace simple to operated and encompassing the range of children to seniors, promoting compliance.

Another object of the present invention is to have marketing geared so that all “first responders” will be educated to look for the “MW” symbol.

An yet another object is to offer diversity to the consumer with the removable insert dividers..

And still another object of the present invention is to keep the operation of this device simplistic. Simplicity is the key here. Just flip open the lid and

there is a list of medications or turn the watch over and there is life saving medical information permanently engraved.

And still yet another object of the present invention is to attach the watch/storage device to a chain for wearing around the neck or for carrying in a pocket such as a neck watch and a pocket watch.

And yet a further object of the present invention is to have the watch/storage device clipped to be worn on a belt or of a similar nature.

One more object of the present invention is to provide a big faced watch to aid the visually impaired.

The present invention is similar in some respects to previous patents, but much different because of its simplicity to operate and the combination of four important features, which are the alarm watch, the medication storage, the medications list and the emergency contact information, plus the medical alert engraving, replacing the need to wear a separate medical alert bracelet/necklace or carry a medical identification card.

These together with other objects of the invention, along with the various features of novelty which characterize the invention, are pointed out with particularity in the claims annexed to and forming a part of this disclosure.

For a better understanding of the invention, its operating advantages and the specific objects attained by its uses, reference should be made to the

accompanying drawings and descriptive matter in which there are illustrated preferred embodiments of the invention.

Therefore, the foregoing is considered as illustrative only of the principles of the invention. Further since numerous modifications and changes will readily occur to those skilled in the art, it is not desired to limit the invention to the exact construction and operation shown and described, and accordingly, all suitable modifications and equivalents may be resorted to, falling within the scope of invention.